

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/002740

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: G02F 1/1365, 1/1343, G09G 3/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: G02F, G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0951008 A2 (OIS OPTICAL IMAGING SYSTEMS) 20 October 1999 (20.10.1999) <i>fig. 1-4, 10, 19(b); paragraphs 23-38, 45, 46, 48, 65-66.</i>	1,5-7
A	US 6614498 B1 (TANAKA et al.) 2 September 2003 (02.09.2003) <i>fig. 1-4, 8A, B; column 8, line 32 - column 10, line 44; column 11, line 50 - column 12, line 34.</i>	1,2,5,7
A	JP 08 022033 A (CITIZEN WATCH) 23 January 1996 (23.01.1996) <i>fig. 1-5; paragraphs 53-72, 85-105.</i>	1,2,5,7

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
4 February 2005 (04.02.2005)Date of mailing of the international search report
18 February 2005 (18.02.2005)Name and mailing address of the ISA/ AT
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR 2004/002740

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
EP	A	951008		EP A2 0951008	1999-10-20
				US B1 6222596	2001-04-24
JP	A	22033A2		none	
US	B1	6614498	2003-09-02	JP A 2004004725	2004-01-08
				TW B 554225	2003-09-21
				WO A1 0020918	2000-04-13
				JP B2 3448871B2	2003-09-22